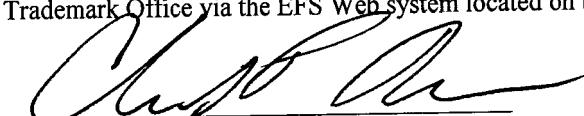


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**CERTIFICATE OF ELECTRONIC TRANSMISSION**

I certify that the documents referred to as enclosed herein are being transmitted to the U.S. Patent and Trademark Office via the EFS Web system located on the USPTO website on November 8, 2007.



Charles P. Romano, Reg. No. 56,991

Application of: Charles M. Rice, et al. Group Art Unit: 1648

Application No.: 10/534,571 Atty. Docket No.: 56029-54474

Filed: 10/11/2005 Examiner: Zachariah Lucas

For: Highly Permissive Cell Lines For Confirmation No. 4463  
Hepatitis C Virus RNA Replication Customer No. 21888

**AMENDMENT AND RESPONSE UNDER 37 CFR§1.111**

In Response to the Office Action of July 9, 2007, please amend the application as follows:

**Amendments to the abstract** begin on page 2 of this paper.

**Amendments to the specification** begin on page 3 of this paper.

**Amendments to the claims** begin on page 7 of this paper.

**Remarks** begin on page 9 of this paper.